

MAY 2 5 2005

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Electramold c/o Mr. E. W. Johnson, Jr. President 3600 Chamberlain Lane Suite 356 Louisville, KY 40241-1914

Re: K050248

Trade Name: Electrode

Regulation Number: 21 CFR 870.2360

Regulation Name: Electrocardiograph Electrode

Regulatory Class: Class II

Product Code: DRX Dated: April 5, 2005 Received: April 8, 2005

## Dear Mr. Johnson:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0120 Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <a href="http://www.fda.gov/cdrh/dsma/dsmamain.html">http://www.fda.gov/cdrh/dsma/dsmamain.html</a>

Sincerely yours,

68 Bram D. Zuckerman, M.D.

Director

Division of Cardiovascular Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

## **Indication For Use**

510(k) Number:

k050248

Device Name: Electrode

Indications For Use:

The ECG electrode is intended to monitor patients. The electrode monitors and relates body functions through a monitoring device. The electrode senses functions in the body, gathers information, and relates that information to the device with which it is connected. The information gathered by the electrode can then be assessed by medical personnel in order to aid in determining the proper medical course of action.

Prescription Use X (Part 21 CFR 801 Subpart D)	AND/OR	Over-The-Counter Use(21 CFR 801 Subpart C)	<del></del>
(PLEASE DO NOT WRITE IF NEEDED)	BELOW THIS LINE-	-CONTINUE ON ANOTHER	PAGE
Concurrence	of CDRH, Office of D	evice Evaluation (ODE)	A-4
Amended - Version II	(Division Sign-Off) Division of Cardiova	ascular Devices	

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